

Japan EPD Program by SuMPO

Sustainable Management Promotion Organization 14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan https://ecoleaf-label.jp/

Canon Inc.

imagePRESS V700(For EU)



Functional unit

Per unit product

System boundary

■ final products □ intermediate products Raw Material acquisition, Production, Distribution, Use & maintenance, and End-of-Life stage

Main specifications of the product

Model name: imagePRESS V700(For EU) Specifications

- Multi Functional Printer (Electrophotography)Color
- Print Speed : Up to 70 ipm (A4)
- Max paper size : 330 × 483mm
- Print/copy/scan/Duplex printing/ADF
- Weight: approx.284.15kg(Toner bottle not included)

Company Information

Canon Inc.

30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 146-8501, Japan +81-3-3758-2111

Registration#	JR-AI-24030E			
PCR number	PA-590000-AI-08			
PCR name	Imaging input and/or output equipment			
Publication date	3/28/2024			
Verification date	3/21/2024			
Verification method	System certificaion			
Verification#	JV-AI-24030			
Expiration date	3/20/2029			
PCR review was conducted by:				
Approval date	9/1/2023			
PCR review	Masayuki Kanzaki			
panel chair	Sustainable Management Promotion Organization			
The involution where the second fits				

Third party verifier*

Hiroyuki Uchida

Independent verification of data & declaration in accordance with ISO14025

□internal

external

*Auditor's name is stated if system certification has been performed.

Registration number : JR-AI-24030E



EcoLeaf

Type III Environmental Declaration (EPD) Registration number : JR-AI-24030E

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1. Results of life cycle impact assessment (LCIA)								
			0%	20% 4	6%	0% 80%	6 100%	
Global warming IPCC2013 GWP100a	5600. 0	kg-CO2eq	:	39%	1% 5%	49%	<mark>6%</mark>	
Acidification	3. 70	kg-SO2eq		49%	0 <mark>%</mark> 7%	40%	<mark>3%</mark>	
Resources consumption	0. 480	kg-Sbeq		64%		0% 0%	5% O%	
Raw material acquisition Production Distribution Use & maintenance End-of-Life								
stage Parameter	Unit	Total	Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life	
Global warming IPCC2013 GWP100a	kg-CO ₂ eq	5.6E+03	2.2E+03	5.1E+01	2.8E+02	2.7E+03	3.3E+02	
Ozone layer destruction	kg-CFC-11eq	3.4E-04	2.5E-04	2.8E-09	2.0E-09	8.9E-05	4.6E-06	
Acidification	kg-SO ₂ eq	3.7E+00	1.8E+00	1.8E-02	2.8E-01	1.5E+00	1.3E-01	
Resources consumption	kg-Sbeq	4.8E-01	3.1E-01	2.3E-04	1.2E-03	1.7E-01	2.9E-04	

2. Life cycle inventory analysis (LCI)						
Parameter		Unit				
Non-renewable energy resources	9.2E+04	MJ				
Renewable primary energy	2.0E+03	MJ				

3. Material composition					
Material		Unit			
Common Steel	47	%			
Stainless Steel	1.8	%			
Aluminium	1.0	%			
Other Metal	2.8	%			
Plastic	21	%			
Rubber	0.27	%			
Glass	0.80	%			
Paper/Wood	17	%			
Circuit Board	2.8	%			
Others	6.0	%			

5. Additional explanation

Calculated in the following conditions;

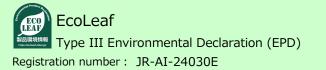
• Printing paper is not considered.

- \cdot Expected use period is 5 years.
- \cdot The standard scenario for Multifunction Device (EP type).

• UK / France / Germany / Italy / Spain / Portugal / Belgium / Netherland / Austria / Switzerland / Denmark / Sweden / Norway / Finland market.

• Print volume: 2,918,400 sheets.

• The applied Energy Star program version is 3.0 Professional. Print volume is calculated by number of images described in the Appendix C.



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6-1. Supplementary environmental information

Complies with the EU RoHS Directive (2011/65/EU) and its amendments including 2015/863/EU. Manufactured at ISO 14001 certified factories.

7. Assumptions of secondary data used

IDEA v2.1.3, and registered data v1.13 of Japan EPD Program by SuMPO are used.

8. Remarks

- For data quantification, please refer to PCR and Rules on quantification and declaration.
- Comparative assertion is permitted only when Rules on quantification and declaration are satisfied. (Reference URL : https://ecoleaf-label.jp/regulation/)

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